

PATENT
ATTORNEY DOCKET NO.: NG(ST)6422

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Robinson, et al.

Confirmation No.: not available

Application No.: 10/608,932

Examiner: Lam T. Mai

Filing Date: 27 June 2003

Group Art Unit: 2819

Title: *Look-Up Table Delta-Sigma Conversion*

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- | | |
|--|--|
| <input checked="" type="checkbox"/> Response/Amendment | <input type="checkbox"/> Request to extend time to respond |
| <input type="checkbox"/> New fee as calculated below | <input type="checkbox"/> Supplemental Declaration |
| <input checked="" type="checkbox"/> No additional fee | |
| <input type="checkbox"/> Other: _____ (fee \$_____) | |

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1)	(2)	(3)	(4)	(5)	(6)	(7)
FOR	CLAIMS REMAINING AFTER AMENDMENT	NUMBER EXTRA	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEES
TOTAL CLAIMS	28	MINUS	29	0	\$50.00	\$0.00
INDEP. CLAIMS	4	MINUS	4	0	\$200.00	\$0.00

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					\$360.00	
EXTENSION FEE	1ST MONTH \$120.00	<input type="checkbox"/>	2ND MONTH \$450.00	<input type="checkbox"/>	3RD MONTH \$1,020.00	<input type="checkbox"/>
OTHER FEES					\$1,590.00	<input type="checkbox"/>

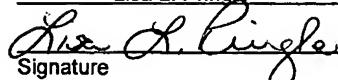
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
---	--	--	--	--	--------

Charge \$____ to Deposit account 20-0090. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 20-0090 pursuant to 36 CFR 1.25. Additionally, please charge any fees to Deposit Account 20-0090 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

CERTIFICATE OF MAILING (37 C.F.R. 1.8A)

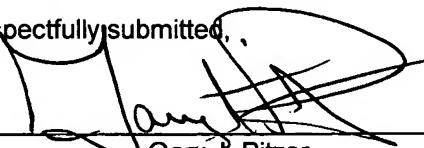
I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

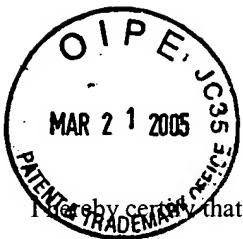
Date: March 17, 2005
Lisa L. Pringle


Signature

Respectfully submitted,

By


Gary J. Pitzer
Attorney/Agent for Applicant(s)
Reg. No.: 39,334
Date: March 17, 2005
Telephone: (216)621-2234



JKV

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8A)

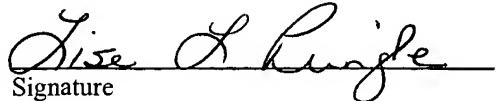
I hereby certify that this correspondence is, on the date shown below, being:

MAILING

deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

FACSIMILE

transmitted by facsimile to the Patent and Trademark Office.



Signature

Lisa L. Pringle

(type or print name of person certifying)

Date: 16 March 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	
)	
Robinson, et al.)	Group Art Unit: 2819
)	
Serial No.: 10/608,932)	
)	
Filed: 27 June 2003)	Examiner: Lam T. Mai
)	
For: Look-Up Table Delta-Sigma Conversion)	
)	
)	

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated December 17, 2004, issued in connection with the above-identified application, please enter and consider the following amendments and remarks.

Amendments to the claims are reflected in the listing of the claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.